BRUHAT BENGALURU MAHANAGARA PALIKE, YELAHANKA DIVISION

Bruhat Bengaluru Mahanagara Palike

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

EMB

"FIRST & FINAL BILL"

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements							
Measurement Recorded On: 28/7/2021							
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
1	KSRRB 200-8. Clearing and grubbing road land including uprooting rank vegetation, grass, brush, shrubs, saplings and trees of girth upto 300mm, by manual means, in area of light jungle, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials labour charges complete as per specifications. MORTH / Chapter 2 (P.No.138, I.No.18.11 of PW, P&IWTD						
		Sqm					
	Park	Sqm					
	CH: 00.00 to 30.00 m	1	30.00	9.00		270.00	
	CH: 30.00 to 40.00 m	1	10.00	9.00		90.00	
	CH: 40.00 to 58.00 m	1	18.00	9.00		162.00	
	CH: 58.00 to 88.00 m	1	30.00	9.00		270.00	
	CH: 88.00 to 118.00 m	1	30.00	9.00		270.00	
	CH: 118.00 to 130.00 m	1	12.00	9.00		108.00	
	CH: 130.00 to 153.00 m	1	23.00	9.00		207.00	
	CH: 153.00 to 178.30 m	1	25.30	9.00		227.70	
	CH: 178.30 to 187.7 m (Building)	1	9.40	9.00		84.60	
	CH: 187.70 to 217.70m	1	30.00	9.00		270.00	
	CH: 217.70 to 232.70 m	1	15.00	9.00		135.00	
	CH: 232.70 to 245.70 m	1	13.00	9.00		117.00	
	CH: 245.70 to 275.70 m	1	30.00	9.00		270.00	
	CH: 275.70 to 305.70 m	1	30.00	9.00		270.00	
	CH: 305.70 to 335.70 m	1	30.00	9.00		270.00	
	CH: 335.70 to 365.70 m	1	30.00	9.00		270.00	
	CH: 365.70 to 380.70 m	1	15.00	9.00		135.00	
	CH:380.70 to 402.00 m	1	21.30	9.00		191.70	
	Park Area 1						
	CH: 00.00 to 30.00 m	1	30.00	9.00		270.00	

SHRIYA CONSTRUCTION AND CONSULTANCY

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.

	CH: 30.00 to 50.00 m	1	20.00	9.00		180.00	
	End Portion	0.5	18.00	9.00		81.00	
					Present Qty	4149.00	Sqm

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಉಪವಿಭಾಗ.
ಯಲಹಂಕ ಉಪನಗರ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements							
Measurement Recorded On: 17/10/21							
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
5	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.143, I.No.19.1 of PW, P&IWTD SR 2018-19)						
		Cum					
	Removal of Debris						
	Big Lump	1	6.00	6.00	0.76	27.36	
		1	3.00	3.00	0.55	4.95	
		1	3.00	3.00	0.55	4.95	
	Other Lumps	10	3.00	5.00	0.56	84.00	
	Broken Concrete/ Construction Materials laying in Park 1 and 2	1	4.50	22.50	0.37	37.46	
		1	6.50	18.25	0.22	26.10	
		1	4.35	16.75	0.33	24.04	
		1	2.50	10.00	0.55	13.75	
		1	4.00	6.20	0.55	13.64	
		1	10.50	8.50	0.55	49.09	
	Drain De Silting						
	CH: 00.00 to 30.00 m	1	30.00	0.80	1.00	24.00	
	CH: 30.00 to 40.00 m	1	10.00	0.80	0.90	7.20	
	CH: 40.00 to 58.00 m	1	18.00	0.80	1.00	14.40	
	CH: 58.00 to 88.00 m	1	30.00	0.80	0.90	21.60	
	CH: 88.00 to 118.00 m	1	30.00	0.80	1.00	24.00	
	CH: 118.00 to 130.00 m	1	12.00	0.80	0.90	8.64	
	CH: 130.00 to 153.00 m	1	23.00	0.80	1.20	22.08	
	CH: 153.00 to 178.30 m	1	25.30	0.80	1.00	20.24	
	CH: 178.30 to 187.7 m (Building)	1	9.40	0.80	0.90	6.77	
	CH: 187.70 to 217.70m	1	30.00	0.80	0.90	21.60	

SHRIYA CONSTRUCTION AND CONSULTANCY

	CH: 335.70 to 365.70 m	1	30.00	5.80	0.25	43.50	
	CH: 365.70 to 380.70 m	1	15.00	5.80	0.26	22.62	
	CH:380.70 to 402.00 m	1	21.30	5.80	0.25	30.89	
	Park Area 1						
	CH: 00.00 to 30.00 m	1	30.00	5.80	0.25	43.50	
	CH: 30.00 to 50.00 m	1	20.00	5.80	0.25	29.00	
	For Shoulder Drains Park 1 to 2 (15m interval)	33	12.00	0.60	0.50	118.80	
					Present Qty	**1418.18**	**Cum**

C & E

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಡಿ.ಎ. ಬೆಂಗಳೂರು-106

Contractor

PMC

SHRIYA CONSTRUCTION AND CONSULTANCY

Assistant Engineer

Asst. Executive Engineer

Gopi

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements							
Measurement Recorded On: 18/10/21							
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
6	KSRRB M200 -19.1 Dismantelling of existing structures like culvert, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T& P and scaffolding wherever necessary sorting the dismantelled material, disposal of unserviceable material and stacking the servicebale material, with all lifts complete as per specification Scrapping of stones from dismantelled stone masonry in cement mortor (KSRRB M200 19.1, It No.18.38. P No. 139,140)						
		Cum					
	Damaged / Weak Portion						
	Consider 35% of Total Length	468.00	*35%				
	Sides	2	163.8	0.3	1.2	117.94	
					Present Qty	**117.94**	**Cum**

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements							
Measurement Recorded On: 26/10/2021							
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
8	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No. 12/I.No. 4.2 of CSR 2015-16)						
		Cum					
	Coping Concrete For Drain						
	CH: 00.00 to 30.00 m	2	30.00	0.3	0.2	3.60	
	CH: 30.00 to 40.00 m	2	10.00	0.3	0.2	1.20	
	CH: 40.00 to 58.00 m	2	18.00	0.3	0.2	2.16	
	CH: 58.00 to 88.00 m	2	30.00	0.3	0.2	3.60	
	CH: 88.00 to 118.00 m	2	30.00	0.3	0.2	3.60	
	CH: 118.00 to 130.00 m	2	12.00	0.3	0.2	1.44	
	CH: 130.00 to 153.00 m	2	23.00	0.3	0.2	2.76	
	CH: 153.00 to 178.30 m	2	25.30	0.3	0.2	3.04	
	CH: 178.30 to 187.7 m (Building)	2	9.40	0.3	0.2	1.13	
	CH: 187.70 to 217.70m	2	30.00	0.3	0.2	3.60	
	CH: 217.70 to 232.70 m	2	15.00	0.3	0.2	1.80	
	CH: 232.70 to 245.70 m	2	13.00	0.3	0.2	1.56	
	CH: 245.70 to 275.70 m	2	30.00	0.3	0.2	3.60	
	CH: 275.70 to 305.70 m	2	30.00	0.3	0.2	3.60	
	CH: 305.70 to 335.70 m	2	30.00	0.3	0.2	3.60	
	CH: 335.70 to 365.70 m	2	30.00	0.3	0.2	3.60	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

OHRIYA CONSTRUCTION AND CONSULTANCY

	CH: 30.00 to 40.00 m	1	10.00	0.15	0.15	0.23	
	CH: 40.00 to 58.00 m	1	18.00	0.15	0.15	0.41	
	CH: 58.00 to 88.00 m	1	30.00	0.15	0.15	0.68	
	CH: 88.00 to 118.00 m	1	30.00	0.15	0.15	0.68	
	CH: 118.00 to 130.00 m	1	12.00	0.15	0.15	0.27	
	CH: 130.00 to 153.00 m	1	23.00	0.15	0.15	0.52	
	CH: 153.00 to 178.30 m	1	25.30	0.15	0.15	0.57	
	CH: 178.30 to 187.7 m (Building)	1	9.40	0.15	0.15	0.21	
	CH: 187.70 to 217.70m	1	30.00	0.15	0.15	0.68	
	CH: 217.70 to 232.70 m	1	15.00	0.15	0.15	0.34	
	CH: 232.70 to 245.70 m	1	13.00	0.15	0.15	0.29	
	CH: 245.70 to 275.70 m	1	30.00	0.15	0.15	0.68	
	CH: 275.70 to 305.70 m	1	30.00	0.15	0.15	0.68	
	CH: 305.70 to 335.70 m	1	30.00	0.15	0.15	0.68	
	CH: 335.70 to 365.70 m	1	30.00	0.15	0.15	0.68	
	CH: 365.70 to 380.70 m	1	15.00	0.15	0.15	0.34	
	CH:380.70 to 402.00 m	1	21.30	0.15	0.15	0.48	
	Park Area 1						
	CH: 00.00 to 30.00 m	1	30.00	0.15	0.15	0.68	
	CH: 30.00 to 50.00 m	1	20.00	0.15	0.14	0.41	
					Present Qty	104.13	Cum

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರ ಯೋಜನಾ ಕಛೇರಿ ಉಪನಗರ ಉಪವಿಭಾಗ. ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements							
Measurement Recorded On: 20/9/2024							
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
10	KSRB 5-14.1: Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lesser than 1800 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 ; as per IS 2572:2005 including cost of materials, labour charges,scaffolding ,curing complete as per specifications. KBS No.5.4 (Page No.27. I No 5.27.2 of KPWD S.R 2018-2019)						
		Sqm					
	Top portion						
	CH: 00.00 to 30.00 m	1	30.00		0.25	7.50	
	CH: 30.00 to 40.00 m	1	10.00		0.25	2.50	
	CH: 40.00 to 58.00 m	1	18.00		0.25	4.50	
	CH: 58.00 to 88.00 m	1	30.00		0.25	7.50	
	CH: 88.00 to 118.00 m	1	30.00		0.25	7.50	
	CH: 118.00 to 130.00 m	1	12.00		0.25	3.00	
	CH: 130.00 to 153.00 m	1	23.00		0.25	5.75	
	CH: 153.00 to 178.30 m	1	25.30		0.25	6.33	
	CH: 178.30 to 187.7 m (Building)	1	9.40		0.25	2.35	
	CH: 187.70 to 217.70m	1	30.00		0.25	7.50	
	CH: 217.70 to 232.70 m	1	15.00		0.25	3.75	
	CH: 232.70 to 245.70 m	1	13.00		0.25	3.25	
	CH: 245.70 to 275.70 m	1	30.00		0.25	7.50	
	CH: 275.70 to 305.70 m	1	30.00		0.25	7.50	
	CH: 305.70 to 335.70 m	1	30.00		0.25	7.50	
	CH: 335.70 to 365.70 m	1	30.00		0.25	7.50	
	CH: 365.70 to 380.70 m	1	15.00		0.25	3.75	
	CH:380.70 to 402.00 m	1	21.30		0.25	5.33	

	Park Area 1						
	CH: 00.00 to 30.00 m	1	30.00		0.25	7.50	
	CH: 30.00 to 50.00 m	1	20.00		0.25	5.00	
	End Portion	1	18.00		0.25	4.50	
	For Shoulder Drains Park 1 to 2 (15m interval)						
		33	12.00		0.20	79.20	
	Compound Wall (damaged Portion	1	30.00		1.80	54.00	
		1	30.00		1.80	54.00	
		1	30.00		1.80	54.00	
		1	30.00		1.20	36.00	
		1	30.00		1.20	36.00	
		1	30.00		1.20	36.00	
		1	30.00		1.50	45.00	
		1	30.00		1.20	36.00	
		1	30.00		1.20	36.00	
		1	30.00		1.20	36.00	
		1	30.00		1.48	44.40	
					Present Qty	**664.10**	**Sqm**

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements							
Measurement Recorded On: 28/9/2024							
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
15	KSRB 5.2-2 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:8, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13						
		Cum					
	RCC Drain Sides	2	467.00	0.30	1.20	336.24	
	Consider 35%					117.68	
	New SSM, Coping						
	CH: 00.00 to 30.00 m	2	30.00	0.20	0.30	3.60	
	CH: 30.00 to 40.00 m	2	10.00	0.20	0.30	1.20	
	CH: 40.00 to 58.00 m	2	18.00	0.20	0.30	2.16	
	CH: 58.00 to 88.00 m	2	30.00	0.20	0.30	3.60	
	CH: 88.00 to 118.00 m	2	30.00	0.20	0.30	3.60	
	CH: 118.00 to 130.00 m	2	12.00	0.20	0.30	1.44	
	CH: 130.00 to 153.00 m	2	23.00	0.20	0.30	2.76	
	CH: 153.00 to 178.30 m	2	25.30	0.20	0.30	3.04	
	CH: 178.30 to 187.7 m (Building)	2	9.40	0.20	0.30	1.13	
	CH: 187.70 to 217.70m	2	30.00	0.20	0.30	3.60	
	CH: 217.70 to 232.70 m	2	15.00	0.20	0.30	1.80	
	CH: 232.70 to 245.70 m	2	13.00	0.20	0.30	1.56	
	CH: 245.70 to 275.70 m	2	30.00	0.20	0.30	3.60	
	CH: 275.70 to 305.70 m	2	30.00	0.20	0.30	3.60	
	CH: 305.70 to 335.70 m	2	30.00	0.20	0.30	3.60	
	CH: 335.70 to 365.70 m	2	30.00	0.20	0.30	3.60	
	CH: 365.70 to 380.70 m	2	15.00	0.20	0.30	1.80	
	CH:380.70 to 402.00 m	2	21.30	0.20	0.30	2.56	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ. ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

VARUNA CONSTRUCTION AND CONSULTANCY

	Park Area 1						
	CH: 00.00 to 30.00 m	1	30.00	0.9	0.2	5.40	
	CH: 30.00 to 50.00 m	1	20.00	0.9	0.2	3.60	
	End Portion	1	18.00	0.9	0.18	2.87	
					Present Qty	282.31	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಉಪವಿಭಾಗ.
ಪಿ ಪಿ.ಎಂ.ಸಿ. ಬೆಂಗಳೂರು-106

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements

Measurement Recorded On: 5/11/2021

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
IRL -3	KSRB 4.9.2 : Providing T.M.T bars Fe 500 steel rein forcement for R.C.C work including straightening, cutting, bending, hook ing, placing in position, lapping and /or weld ing wherever required, tying with binding wire and anchor ing to the adjoining members where ver necessary comple te as per design (laps, hooks and wastage shall not be measured and paid) cost of mate rials,labour,HOM of machinery complete as per specifications.Specification No.KBS4.6.3 (P.18/I. 4. 46.2PW,P&IWTD,BENGALURUCIRCLE-SR 2018-19)						
							MT
	Slab Above Drain						
	Park No 2						
	Total Drain length=402.00m						
	Main bar 12mm dia bar @ top and Bottom Mat						
	10mm bar unit weight = 0.89kg/m	6017	1.65		0.89	8835.96	
	Distribution bar 8mm dia 150mm C/c						
	10mm bar unit weight = 0.39kg/m	18	402.00		0.39	2822.04	
	Park No 1						
	Total Drain length=68.50m						
	Main bar 12mm dia bar @ top and Bottom Mat						
	10mm bar unit weight = 0.89kg/m	993	1.65		0.89	1458.22	
	Distribution bar 8mm dia 150mm C/c						
	10mm bar unit weight = 0.39kg/m	18	68.50		0.39	480.87	
						13597.10	
					Present Qty	**13.60**	**MT**

ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಆ.ಪ.ಎಂ.ವಿ. ಬೆಂಗಳೂರು-106

Contractor

PMC
SHAH CONSTRUCTION AND CONSULTANCY

Assistant Engineer

Asst. Executive Engineer

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements							
Measurement Recorded On: 22-8-2021							
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
EIRL -5	KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density) MORTH Specification No. 305						
		Cum					
	Park 1 and 2						
	CH: 00.00 to.30.00 m	1	30.00	5.40	0.34	55.08	
	CH: 30.00 to 40.00 m	1	10.00	5.40	0.35	18.90	
	CH: 40.00 to 58.00 m	1	18.00	5.40	0.33	32.08	
	CH: 58.00 to 88.00 m	1	30.00	5.40	0.34	55.08	
	CH: 88.00 to 118.00 m	1	30.00	5.40	0.33	53.46	
	CH: 118.00 to 130.00 m	1	12.00	5.40	0.31	20.15	
	CH: 130.00 to 153.00 m	1	23.00	5.40	0.36	44.71	
	CH: 153.00 to 178.30 m	1	25.30	5.40	0.33	45.08	
	CH: 178.30 to 187.7 m (Building)	1	9.40	5.40	0.35	17.77	
	CH: 187.70 to 217.70m	1	30.00	5.40	0.35	56.70	
	CH: 217.70 to 232.70 m	1	15.00	5.40	0.34	27.54	
	CH: 232.70 to 245.70 m	1	13.00	5.40	0.35	24.97	
	CH: 245.70 to 275.70 m	1	30.00	5.40	0.36	58.32	
	CH: 275.70 to 305.70 m	1	30.00	5.40	0.33	53.46	
	CH: 305.70 to 335.70 m	1	30.00	5.40	0.35	56.70	
	CH: 335.70 to 365.70 m	1	30.00	5.40	0.35	56.70	
	CH: 365.70 to 380.70 m	1	15.00	5.40	0.33	26.73	
	CH:380.70 to 402.00 m	1	21.30	5.40	0.32	36.81	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರ
ಪುಲಕೊಂಡ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬ.ಐ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು

	Park Area 1						
	CH: 00.00 to 30.00 m	1	30.00	0.30	0.35	3.15	
	CH: 30.00 to 50.00 m	1	20.00	0.30	0.35	2.10	
					Present Qty	874.780	Cum

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭ
ಬೆಂಗಳೂರು-10

BRUHAT BENGALURU MAHANAGARA PALIKE, YELAHANKA DIVISION

Bruhat Bengaluru Mahanagara Palike

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

MEASUREMENT SHEETS

"FIRST & FINAL BILL"

1st & Final Bill

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Work Order No.: BBMP/EE Ynk.D/EPMT-08/WO/009/2021-22, Dated 17.04.2021

Job code: 003-21-000032

Est. cost: 200.00 lakhs

Name Of contractor: Sri Gopi Reddy.

Measurements

Item No	Discription of Item	Unit					Qty	Rate	Amount
1	KSRRB 200-8. Clearing and grubbing road land including uprooting rank vegetation, grass, brush, shrubs, saplings and trees of girth upto 300mm, by manual means, in area of light jungle, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials labour charges complete as per specifications. MORTH / Chapter 2 (P.No.138, I.No.18.11 of PW, P&IWTD SR 2018-19)								
	Pre Measurements recorded in Vide page no	Sqm		Present Qty			4149.00	11.12	46136.88
5	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.143, I.No.19.1 of PW, P&IWTD SR 2018-19)								
	Pre Measurements recorded in Vide page no	CUM		Present Qty			1418.18	222.17	315076.19
6	KSRRB M200 -19.1 Dismantelling of existing structures like culvert, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T& P and scaffolding wherever necessary sorting the dismantelled material, disposal of unserviceable material and stacking the servicebale material, with all lifts complete as per specification Scrapping of stones from dismantelled stone masonry in cement mortor (KSRRB M200 19.1, It No.18.38. P No. 139,140)								
	Pre Measurements recorded in Vide page no	CUM		Present Qty			117.94	885.54	104437.05
	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 1:4:8 withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2,P No. 13/ Item No. 4.3/ PWD SR 2018-19								
	Pre Measurements recorded in Vide page no	CUM		Present Qty			373.91	5673.12	2121250.48
	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No. 12/I.No. 4.2 of CSR 2015-16)								
	Pre Measurements recorded in Vide page no	CUM		Present Qty			104.13	5775.42	601365.61

G Gopi Reddy

SHRIYA CONSTRUCTION AND CONSULTANCY

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

9	Providing and laying in position plain/Reinforced cement concrete M20 for sub-structure/Superstructure works, with cement @ 320 kgs,20mm & down size graded granite metal course aggregate at 0.69 cum and fine aggregates @ 0.46 cum machine mixed with super plasticizers @ 3 its confirming to IS 9103-2008, concrete layed in layers, well compacted and providing weep holes whemever neccesary. with neccesary scaffoldings, from work etc., including cost of labour, HOM curing etc., complete. (Page No.257. I No 34.17 of KPWD S.R 2018-2019)						
	Pre Measurements recorded in Vide page no	CUM		Present Qty	178.85	5536.35	990165.12
10	KSRB 5-14.1: Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lesser than 1800 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 ; as per IS 2572:2005 including cost of materials, labour charges,scaffolding ,curing complete as per specifications. KBS No.5.4 (Page No.27. I No 5.27.2 of KPWD S.R 2018-2019)						
	Pre Measurements recorded in Vide page no	SQM		Present Qty	664.10	1059.68	703733.49
11	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete. (Data Rate)						
	Pre Measurements recorded in Vide page no	SQM		Present Qty	237.60	2451.51	582478.78
15	KSRB 5.2-2 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:8, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13						
	Pre Measurements recorded in Vide page no	CUM		Present Qty	282.31	4997.06	1410727.00
EIRL-1	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material,mixing by mix in place method with rotavator at OMC, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision.9(I No. -20.5, P No 153						
	Pre Measurements recorded in Vide page no	Cum		Present Qty	111.86	1994.92	223144.77
EIRL-3	KSRB 4.9.2 : Providing T.M.T bars Fe 500 steel rein forcement for R.C.C work including straightening, cutting, bending, hook ing, placing in position, lapping and /or weld ing wherever required, tying with binding wire and anchor ing to the adjoining members where ver necessary comple te as per design (laps, hooks and wastage shall not be measured and paid) cost of mate rials,labour,HOM of machinery complete as per specifications.Specification No.KBS4.6.3 (P.18/I. 4. 46.2PW,P&IWTD,BENGALURUCIRCLE-SR 2018-19)						
	Pre Measurements recorded in Vide page no	MT		Present Qty	13.60	75223.96	1022827.33

SHRIYA CONSTRUCTION

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

EIRL-4	KSRB 4-6.3:Providing and removing centering shuttering, strutting, propping etc.,and removal of form work for flat surface such as suspended floors, roofs, landings, balcon ies and likes,thickness upto 200mm including cost of all materials,labour comple te as per specifications. SpecificationNo.KBS4.6.2 (P.16/I.4.30PW,P&IWTD,BENGALURU CIRCLE-SR 2018-19)							
	Pre Measurements recorded in Vide page no	Sqm		Present Qty			327.60	466.40	152792.64
EIRL-5	KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density) MORTH Specification No. 305							
	Pre Measurements recorded in Vide page no	SQM		Present Qty			874.78	344.50	301361.16

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements

Measurement Recorded On: 9/8-2021

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
3	KSRB15-3.9 :Providing 20mm thick cement plaster in single coat with cement mortar 1:6, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.								
	Park Area 2	Sqm							
	CH: 00.00 to 30.00 m	1	30.00	2.75		82.50			
	CH: 30.00 to 40.00 m	1	10.00	2.75		27.50			
	CH: 40.00 to 58.00 m	1	18.00	2.35		42.30			
	CH: 58.00 to 88.00 m	1	30.00	2.50		75.00			
	CH: 88.00 to 118.00 m	1	30.00	2.50		75.00			
	CH: 118.00 to 130.00 m	1	12.00	2.50		30.00			
	CH: 130.00 to 153.00 m	1	23.00	2.40		55.20			
	CH: 153.00 to 178.30 m	1	25.30	2.55		64.52			
	CH: 178.30 to 187.7 m (Building)	1	9.40	3.55		33.37			
	CH: 187.70 to 217.70m	1	30.00	2.40		72.00			
	CH: 217.70 to 232.70 m	1	15.00	2.40		36.00			
	CH: 232.70 to 245.70 m	1	13.00	2.60		33.80			
	CH: 245.70 to 275.70 m	1	30.00	2.60		78.00			
	CH: 275.70 to 305.70 m	1	30.00	2.70		81.00			
	CH: 305.70 to 335.70 m	1	30.00	2.70		81.00			
	CH: 335.70 to 365.70 m	1	30.00	2.70		81.00			
	CH: 365.70 to 380.70 m	1	15.00	2.30		34.50			
	CH:380.70 to 402.00 m	1	21.30	2.5		53.25			
	Park Area 1								
	CH: 00.00 to 30.00 m	1	30.00	2.80		84.00			
	CH: 30.00 to 60.00 m	1	30.00	2.80		84.00			
	CH: 60.00 to 70.00 m	1	10.00	2.80		28.00			
					Present Qty	1231.94	SQM	282.43	347935.40

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

SHRIYA CONSTRUCTION AND CONSULTANCY

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements

Measurement Recorded On: 28-9-2024

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
4	15.105 Providing Texturedpaint of approved quality, colour and shade to wall surface after cleaning and rubbing the wall surface with wire brush of medium size emery stone to remove all the loosely adhering particles the surface is then cleaned with water and ensured that it is in line and level . The textured material is then mixed with 40-50% of clean water until and homogenous thick slurry is formed the slurry is formed the slurry is left for 5-10 min to react completly with ingredients. The texture finish prepared as above is then applied to the wall surface with suitable roller/ spray/ gun/putty blade trowl to get the desired finish. The finished surface shall applied with two coats of external paint of approved shade> The rate includes providing and removing Scaffolding all lead and lift aand all other incidential charges etc. Complete as per directions of engineer in charge of the Work.								
	Park Area 2	Sqm							
	CH: 00.00 to 30.00 m	1	30.00	2.75		82.50			
	CH: 30.00 to 40.00 m	1	10.00	2.75		27.50			
	CH: 40.00 to 58.00 m	1	18.00	2.35		42.30			
	CH: 58.00 to 88.00 m	1	30.00	2.50		75.00			
	CH: 88.00 to 118.00 m	1	30.00	2.50		75.00			
	CH: 118.00 to 130.00 m	1	12.00	2.50		30.00			
	CH: 130.00 to 153.00 m	1	23.00	2.40		55.20			
	CH: 153.00 to 178.30 m	1	25.30	2.55		64.52			
	CH: 178.30 to 187.7 m (Building)	1	9.40	3.55		33.37			
	CH: 187.70 to 217.70m	1	30.00	2.40		72.00			
	CH: 217.70 to 232.70 m	1	15.00	2.40		36.00			
	CH: 232.70 to 245.70 m	1	13.00	2.60		33.80			
	CH: 245.70 to 275.70 m	1	30.00	2.60		78.00			
	CH: 275.70 to 305.70 m	1	30.00	2.70		81.00			
	CH: 305.70 to 335.70 m	1	30.00	2.70		81.00			
	CH: 335.70 to 365.70 m	1	30.00	2.70		81.00			
	CH: 365.70 to 380.70 m	1	15.00	2.30		34.50			
	CH:380.70 to 402.00 m	1	21.30	2.5		53.25			
	Park Area 1								
	CH: 00.00 to 30.00 m	1	30.00	2.80		84.00			
	CH: 30.00 to 60.00 m	1	30.00	2.80		84.00			
	CH: 60.00 to 70.00 m	1	10.00	2.80		28.00			
					Present Qty	1231.94	SQM	488.14	601356.75

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

ಕಛೇರಿಯ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-106

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Measurement Recorded On: Detailed Measurements 26-1-2021

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
17	KSRB 14.6-1: Providing & laying heavy duty cobble stones 60mm thick interlock pavers,using cement & course sand for manufacture of blocks of approved size ,shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (Avg thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. Specification No. KBS (P.No 103 of I.No.14.6 in PW,P&IWTD SR 2018-19)								
		Sqm							
	Walking track								
	CH: 00.00 to 30.00 m	1	30.00	2.2		66.00			
	CH: 30.00 to 40.00 m	1	10.00	2.2		22.00			
	CH: 40.00 to 58.00 m	1	18.00	2.2		39.60			
	CH: 58.00 to 88.00 m	1	30.00	2.2		66.00			
	CH: 88.00 to 118.00 m	1	30.00	2.2		66.00			
	CH: 118.00 to 130.00 m	1	12.00	2.2		26.40			
	CH: 130.00 to 153.00 m	1	23.00	2.2		50.60			
	CH: 153.00 to 178.30 m	1	25.30	2.2		55.66			
	CH: 178.30 to 187.7 m (Building)	1	9.40	2.2		20.68			
	CH: 187.70 to 217.70m	1	30.00	2.2		66.00			
	CH: 217.70 to 232.70 m	1	15.00	2.2		33.00			
	CH: 232.70 to 245.70 m	1	13.00	2.2		28.60			
	CH: 245.70 to 275.70 m	1	30.00	2.2		66.00			
	CH: 275.70 to 305.70 m	1	30.00	2.2		66.00			
	CH: 305.70 to 335.70 m	1	30.00	2.2		66.00			
	CH: 335.70 to 365.70 m	1	30.00	2.2		66.00			
	CH: 365.70 to 380.70 m	1	15.00	2.2		33.00			
	CH:380.70 to 402.00 m	1	21.30	2.2		46.86			
	Park Area 1								
	CH: 00.00 to 30.00 m	1	30.00	2.2		66.00			
	CH: 30.00 to 60.00 m	1	30.00	2.2		66.00			
	CH: 60.00 to 63.90 m	1	3.90	2.2		8.58			
	Pathway beside Road								
	CH: 00.00 to 30.00 m	1	30.00	2.3		69.00			
	CH: 30.00 to 40.00 m	1	10.00	2.3		23.00			
	CH: 40.00 to 58.00 m	1	18.00	2.3		41.40			
	CH: 58.00 to 88.00 m	1	30.00	2.3		69.00			
	CH: 88.00 to 118.00 m	1	30.00	2.3		69.00			
	CH: 118.00 to 130.00 m	1	12.00	2.3		27.60			
	CH: 130.00 to 153.00 m	1	23.00	2.3		52.90			
	CH: 153.00 to 178.30 m	1	25.30	2.3		58.19			
	CH: 178.30 to 187.7 m (Building)	1	9.40	2.3		21.62			
	CH: 187.70 to 217.70m	1	30.00	2.3		69.00			
	CH: 217.70 to 232.70 m	1	15.00	2.3		34.50			
	CH: 232.70 to 245.70 m	1	13.00	2.3		29.90			
	CH: 245.70 to 275.70 m	1	30.00	2.3		69.00			
	CH: 275.70 to 305.70 m	1	30.00	2.3		69.00			
	CH: 305.70 to 335.70 m	1	30.00	2.3		69.00			
	CH: 335.70 to 365.70 m	1	30.00	2.3		69.00			
	CH: 365.70 to 380.70 m	1	15.00	2.3		34.50			
	CH:380.70 to 402.00 m	1	21.30	2.3		48.99			
	Park Area 1								

SHRIYA CONSTRUCTION AGENCY

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜಿ.ಬಿ.ಎ. ಬೆಂಗಳೂರು-106

CH: 00.00 to 30.00 m	1	30.00	2.3		69.00			
CH: 30.00 to 60.00 m	1	30.00	2.3		69.00			
CH: 60.00 to 68.00 m	1	8.00	2.3		18.40			
Deduct Trees	-5	1.00	1.00		-5.00			
	-5	2.50	2.50		-31.25			
				Present Qty	2069.73	SQM	1170.87	2423384.77

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲನಾ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-105

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer

SHRIHARI CONSTRUCTION AND CONSULTANCY

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Detailed Measurements

Measurement Recorded On: 12-11-2021

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
18	5.29(b) Providing and fixing pre cast solid cement concrete kerb stones made out of C.C 1:2:4 with top and bottom width 114 and 165mm repectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork curing, including, cost of all materials, labour hire charges of machinery, loading unloading, lead and lift, transportation etc, complete. Page No. 27/ Item No. 5.30/ PWD SR 2018-19								
		Sqm							
	Kerb Stones In Park 1 and 2								
	CH: 00.00 to 30.00 m	3	30.00			200.00			
	CH: 30.00 to 40.00 m	3	10.00			66.67			
	CH: 40.00 to 58.00 m	3	18.00			120.00			
	CH: 58.00 to 88.00 m	3	30.00			200.00			
	CH: 88.00 to 118.00 m	3	30.00			200.00			
	CH: 118.00 to 130.00 m	3	12.00			80.00			
	CH: 130.00 to 153.00 m	3	23.00			153.33			
	CH: 153.00 to 178.30 m	3	25.30			168.67			
	CH: 178.30 to 187.7 m (Building)	3	9.40			62.67			
	CH: 187.70 to 217.70m	3	30.00			200.00			
	CH: 217.70 to 232.70 m	3	15.00			100.00			
	CH: 232.70 to 245.70 m	3	13.00			86.67			
	CH: 245.70 to 275.70 m	3	30.00			200.00			
	CH: 275.70 to 305.70 m	3	30.00			200.00			
	CH: 305.70 to 335.70 m	3	30.00			200.00			
	CH: 335.70 to 365.70 m	3	30.00			200.00			
	CH: 365.70 to 380.70 m	3	15.00			100.00			
	CH:380.70 to 402.00 m	3	21.30			142.00			
	Park Area 1								
	CH: 00.00 to 30.00 m	3	30.00			200.00			
	CH: 30.00 to 60.00 m	3	30.00			200.00			
	CH: 60.00 to 67.50 m	2	7.50			33.33			
	Pathway beside Road								
	CH: 00.00 to 30.00 m	1	30.00			66.67			
	CH: 30.00 to 40.00 m	1	10.00			22.22			
	CH: 40.00 to 58.00 m	1	18.00			40.00			
	CH: 58.00 to 88.00 m	1	30.00			66.67			
	CH: 88.00 to 118.00 m	1	30.00			66.67			
	CH: 118.00 to 130.00 m	1	12.00			26.67			
	CH: 130.00 to 153.00 m	1	23.00			51.11			
	CH: 153.00 to 178.30 m	1	25.30			56.22			
	CH: 178.30 to 187.7 m (Building)	1	9.40			20.89			
	CH: 187.70 to 217.70m	1	30.00			66.67			
	CH: 217.70 to 232.70 m	1	15.00			33.33			
	CH: 232.70 to 245.70 m	1	13.00			28.89			
	CH: 245.70 to 275.70 m	1	30.00			66.67			
	CH: 275.70 to 305.70 m	1	30.00			66.67			
	CH: 305.70 to 335.70 m	1	30.00			66.67			
	CH: 335.70 to 365.70 m	1	30.00			66.67			
	CH: 365.70 to 380.70 m	1	15.00			33.33			
	CH:380.70 to 402.00 m	1	21.30			47.33			
	Park Area 1	1				2.22			
	CH: 00.00 to 30.00 m	1	30.00			66.67			
	CH: 30.00 to 60.00 m	1	30.00			66.67			

ಕಾರ್ಯಪಾಲಕ ಎಂಜಿನಿಯರ್ ಅವರ ಕಛೇರಿ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಪಿ.ಡಬ್ಲ್ಯೂ.ಡಿ. ಬೆಂಗಳೂರು-106

PRIYA CONSTRUCTION AND ... AGENCY

	CH: 60.00 to 68.00 m	1	8.00			17.78			
						4160.00			
					Present Qty	9245.00	SQM	500.37	4625920.65

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಛೇರಿ
ಯಲಹಂಕ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Contractor

SHRIYA CONSTRUCTION AND CONSULTANCY
PMC

Assistant Engineer

Asst. Executive Engineer

Name of Work:- Additional Development works to Parks at Sandeep Unnikrishnan Road in Attur Ward no 03.

Measurement Recorded On: 29-10-2021

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Detailed Measurements								
EIRL-2	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine, and curing including cost of all materials, labour,hire charges of machineries,all lead & lift charges etc., complete as per specifications. (P.No-176,I No-22.6.1)								
		Cum							
	Parks 1 to 2, Cycle Track								
	CH: 00.00 to 30.00 m	1	30.00	1.70	0.10	5.10			
	CH: 30.00 to 40.00 m	1	10.00	1.70	0.10	1.70			
	CH: 40.00 to 58.00 m	1	18.00	1.70	0.10	3.06			
	CH: 58.00 to 88.00 m	1	30.00	1.70	0.10	5.10			
	CH: 88.00 to 118.00 m	1	30.00	1.70	0.10	5.10			
	CH: 118.00 to 130.00 m	1	12.00	1.70	0.10	2.04			
	CH: 130.00 to 153.00 m	1	23.00	1.70	0.10	3.91			
	CH: 153.00 to 178.30 m	1	25.30	1.70	0.10	4.30			
	CH: 178.30 to 187.7 m (Building)	1	9.40	1.70	0.10	1.60			
	CH: 187.70 to 217.70m	1	30.00	1.70	0.10	5.10			
	CH: 217.70 to 232.70 m	1	15.00	1.70	0.10	2.55			
	CH: 232.70 to 245.70 m	1	13.00	1.70	0.10	2.21			
	CH: 245.70 to 275.70 m	1	30.00	1.70	0.10	5.10			
	CH: 275.70 to 305.70 m	1	30.00	1.70	0.10	5.10			
	CH: 305.70 to 335.70 m	1	30.00	1.70	0.10	5.10			
	CH: 335.70 to 365.70 m	1	30.00	1.70	0.10	5.10			
	CH: 365.70 to 380.70 m	1	15.00	1.70	0.10	2.55			
	CH:380.70 to 402.00 m	1	21.30	1.70	0.10	3.62			
	Park Area 1	1							
	CH: 00.00 to 30.00 m	1	30.00	1.70	0.10	5.10			
	CH: 30.00 to 60.00 m	1	30.00	1.70	0.10	5.10			
	CH: 60.00 to 68.00 m	1	8.00	1.70	0.10	1.36			
	Parks 1 to 2, Cycle Track, WMM Portion								
	CH: 00.00 to 30.00 m	1	30.00	1.20	0.15	5.40			
	CH: 30.00 to 40.00 m	1	10.00	1.20	0.15	1.80			
	CH: 40.00 to 58.00 m	1	18.00	1.20	0.15	3.24			
	CH: 58.00 to 88.00 m	1	30.00	1.20	0.15	5.40			
	CH: 88.00 to 118.00 m	1	30.00	1.20	0.15	5.40			
	CH: 118.00 to 130.00 m	1	12.00	1.20	0.15	2.16			
	CH: 130.00 to 153.00 m	1	23.00	1.20	0.15	4.14			
	CH: 153.00 to 178.30 m	1	25.30	1.20	0.15	4.55			
	CH: 178.30 to 187.7 m (Building)	1	9.40	1.20	0.15	1.69			
	CH: 187.70 to 217.70m	1	30.00	1.20	0.13	4.68			
	CH: 217.70 to 232.70 m	1	15.00	1.20	0.15	2.70			
	CH: 232.70 to 245.70 m	1	13.00	1.20	0.15	2.34			
	CH: 245.70 to 275.70 m	1	30.00	1.20	0.15	5.40			

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜ.ವಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

SHRIYA CONSTRUCTION AND CONSULTANCY

	CH: 275.70 to 305.70 m	1	30.00	1.20	0.15	5.40				
	CH: 305.70 to 335.70 m	1	30.00	1.20	0.15	5.40				
	CH: 335.70 to 365.70 m	1	30.00	1.20	0.15	5.40				
	CH: 365.70 to 380.70 m	1	15.00	1.20	0.15	2.70				
	CH:380.70 to 402.00 m	1	21.30	1.20	0.15	3.83				
	Park Area 1	1		1.20	0.15	0.00				
	CH: 00.00 to 30.00 m	1	30.00	1.20	0.15	5.40				
	CH: 30.00 to 60.00 m	1	30.00	1.20	0.15	5.40				
	CH: 60.00 to 68.00 m	1	8.00	1.20	0.15	1.44				
					Present Qty	163.78	Cum	5634.31		922786.81
									Civil Works Amount	17582243.32
									12% GST	2109869.20
									Total	19692113.00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Contractor

PMC

Assistant Engineer

Asst. Executive Engineer